
UNITED STATES AIR FORCE

AF 10153 (January 2005) CCAFS/PAFB

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DIVISION 10 - SPECIALTIES

SECTION 10153

TOILET PARTITIONS

1/05

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************************* AF 10153 (January 2005) UNITED STATES AIR FORCE CCAFS/PAFB ************************* SECTION 10153 TOILET PARTITIONS 1/05 PART 1 GENERAL ************************* NOTE: This specification is to provide inserts into the UFGS Section 10153 TOILET PARTITIONS calling out affirmative procurement requirements for recycled materials in toilet partitions. ************************* SUBMITTALS 1.1 If SD-03 Product Data already exist in the Submittal Article, add the submittal items below to the end of SD-03 Product Data. If SD-03 Product Data does not exist in the Submittal Article, insert the entire paragraph below, including SD-03 Product Data. ************************* SD-03 Product Data Manufacturer's data shall be submitted indicating percentage of recycle material in toilet partitions to verify affirmative procurement compliance. Total weight and volume quantities of plastic and/or steel shower and restroom dividers/partitions with recycle material shall be submitted. PRODUCTS PART 2 NOTE: Insert the subpart below as Subpart 2.3 to describe affirmative procurement requirements. *************************

2.1 USE OF RECOVERED MATERIALS

Plastic and steel shower and restroom dividers/partitions are materials listed in the EPA's Comprehensive Procurement Guidelines (CPG) (http://www.epa.gov/cpg/)

EPA's recommended recovered materials content levels for shower and restroom dividers/partitions containing recovered plastic or steel are shown below:

NOTE: The recommended recovered materials content levels for steel in this table reflect the fact that the designated items can be made from steel manufactured in either a Basic Oxygen Furnace (BOF) or an Electric Arc Furnace (EAF). Steel from the BOF process contains 25-30 percent total recovered materials, of which 16 percent is post-consumer steel. Steel from the EAF process contains a total of 100 percent recovered steel, of which 67 percent is post-consumer.

Material	Percent Of Post Consumer Materials	Percent Of Total Recovered Materials	
Steel Finish	16 - Basic Oxygen Furnace (BOF)	25 - 30	
	67 - Electric Arc Furnace (EAF)	100	
Solid Plastic	20 - 100	20 - 100	

EPA's recommendations do not preclude an agency from purchasing shower and restroom dividers/partitions manufactured from another material such as wood. They simply require that procuring agencies, when purchasing shower and restroom dividers/partitions made from plastic or steel, purchase these items made from recovered materials when they meet applicable specifications and performance requirements.

NOTE: If the Architect/Engineer determines that use of certain materials meeting the CPG content standards and guidelines would result in inadequate competition, do not meet quality/performance specifications, are available at an unreasonable price or are not available within a reasonable time frame, the Architect/Engineer may submit to Contracting Officer a written justification and supporting documentation for not procuring designated items containing recovered material using the Recovered Materials Determination Form.

[Steel partitions shall have a recovered materials content of 20-30 percent in accordance with Environmental Protection Agency(EPA) recommendations.]

[Solid core plastic partitions shall have a recovered materials content of 20-100 percent in accordance with Environmental Protection Agency(EPA) recommendations.]

For informational purposes, a list of known sources for toilet compartments using recycled material is provided in the EPA/CPG Supplier database at http://www.ergweb2.com/cpg4review/user/cpg search.cfm.

Note that the Contractor is not limited to these sources. A product meeting CPG recycle requirements from other sources may be submitted for

the Government's approval.

Contractor shall submit recycled material content data for toilet partitions indicating compliance with affirmative procurement.

Contractor shall submit total weight and volume quantities of plastic and/or steel shower and restroom dividers/partitions with recycle material.

PART 3 EXECUTION

Not Used

-- End of Section --